MP4 Rec'd FCT/PTO 2 9 DEC 2005 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER **FORM PTO-1390** TRANSMITTAL LETTER TO THE UNITED STATES 070456-0098 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** U.S. APPEIC NOP (it and the period of the second of the se INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO February 22, 2005 February 26, 2004 PCT/JP2005/002788 TITLE OF INVENTION SOFT MAGNETIC MATERIAL AND DUST CORE AND METHOD OF MANUFACTURING THE SAME APPLICANTS FOR DO/EO/US Toru MAEDA, Naoto IGARASHI, Haruhisa TOYODA, Kazuhiro HIROSE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371: This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. Ø and (21) indicated below. The US has been elected (Article 31). \boxtimes 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached herewith (required only if not transmitted by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

are attached hereto (required only if not transmitted by the International Bureau). 7. \boxtimes have been communicated by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. \Box A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).

19.

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Other items or information.

5) PCT/IB/308 (First Notice)

3) PCT/IB/301 4) PCT/IB/304

6) PCT Request

1) Front page of International Application 2) International Search Report

IAP20 Rec'd PCT/PTO 29 DEC 2005

U.S. APPLIC, NO. (if known see 37 CER 1.50) Not yet assigned 5 0 PCT/JP2005/002788					ATTORNEY'S DOCKET NUMBER 070456-0098		
767	30-				CALCULATIONS	PTO USE ONLY	
21. The following fees are submitted:							
⊠ Basic National Stage Fee \$300					\$300.00		
22. Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200					\$200.00		
23. Search Fee (37CFR 1.492(b))							
If the written opinion of the ISA/US or the International preliminary examination report prepared by "FIPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB All other situations \$500					\$400.00		
TOTAL OF 21, 22 and 23 =					\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					\$0		
1	Extra Sheets	Number of each	additional 50 or fraction up to a whole number)	RATE			
27-100 0/50=			0	X\$250	\$0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0		
CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE			
Total Claims 1		0 =	0	x \$50.00	\$0		
Independent Claims 2.			0	x \$200.00	\$0		
Multiple dependent claim(s) (if applicable) + \$360.00					\$0		
TOTAL OF ABOVE CALCULATIONS =					\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$		
SUBTOTAL =					\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$0		
TOTAL NATIONAL FEE =					\$940.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$40.00		
TOTAL FEES ENCLOSED =					\$940.00		
					Amount to be:refunded	\$	
					Amount to be charged	\$940.00	
 a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 500417 in the amount of \$940.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 							
Account No. 500417. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:					December 29, 2005		
Customer Number 20277 SIGNATURE					DATE		
Telephone: 202.75	•		.∕ Ste _l NAI	phen A. Becker			
Facsimile: 202.75	6.8087						
	26,527 REGISTRATION NUMBER						